

Form 1449 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)	Atty Docket No.: IMM1P066.RE	Application No.: 09/307,023
	Applicant: Salcudean et al. Filing Date: May 7, 1999	Group: 2778

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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
KC	A	4,199,875	4/29/80	Barbarasch	35	12N	10/26/77
KC	B	4,241,519	12/30/80	Gilson et al.	434	43	1/25/79
KC	C	4,384,338	5/17/83	Bennett	364	522	12/24/80
KC	D	4,878,183	10/31/89	Ewart	364	521	7/15/87
KC	E	6,100,874	8/8/00	Schena et al.	345	157	6/24/97
KC	F	6,166,723	12/26/00	Schena et al.	345	184	11/7/97
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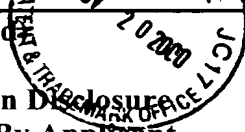
Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
KC	L	H3-66990	22.11.93	Japan	—	—	X	
KC	M	H4-92691	25.3.92	Japan	—	—	X	
KC	N	H6-210065	2.8.94	Japan	—	—	X	
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Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
KC	R	Bostrom, M. et al., "Design of An Interactive Lumbar Puncture Simulator with Tactile Feedback," IEEE 0-7803-1363-1, 1993, pp. 280-286.
KC	S	Iwata, H., "Pen Based Haptic Virtual Environment," IEEE 0-7803-1363-1, 1993, pp. 287-292.
KC	T	"Foot-operated Mouse," IBM Technical Disclosure Bulletin, Vol. 28, No. 11, 1986.
Examiner <i>Karl C. Long</i>		Date Considered 6/1/01

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
KC	A	3,919,691	11/11/75	Noll	340	172.5	5/26/71
KC	B	4,414,984	11/15/83	Zarudiansky	128	774	12/14/78
KC	C	4,538,035	8/27/95	Pool	200	6A	10/13/83
KC	D	5,086,296	2/4/92	Clark	340	709	12/2/88
KC	E	5,113,179	5/12/92	Scott-Jackson	340	709	3/16/90
KC	F	5,209,661	5/93	Hildreth et al.	434	45	10/29/90
KC	G	5,366,376	11/22/94	Copperman et al.	434	69	5/22/92
KC	H	5,368,484	11/29/84	Copperman et al.	434	69	2/17/93
KC	I	5,381,080	1/10/95	Schnell et al.	318	566	2/18/93
KC	J	5,388,992	2/14/95	Franklin et al.	434	114	6/19/91
KC	K	5,435,729	7/95	Hildreth et al.	434	365	3/19/93

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
KC	L	S62-194389	10 Dec 87	Japan	—	—	X	
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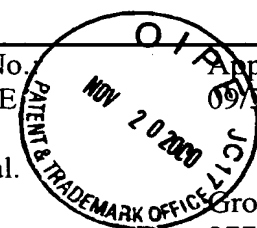
Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
KC	R	Rutherford, M. "Third Generation Digital Flight Controls," CAE Electronics, Ltd., The Royal Aeronautical Society, 1984 Spring Convention Future Applications and Prospects for Flight Simulation, May 9-10, 1984, paper number 15.
KC	S	De Vries, L. and Wierda, G. J., "Performance Considerations, Design Criteria and Realization of a Digital Control Loading System," International Air Transport Association, Seventh Flight Simulator Technical Sub-Committee Meeting, Agenda Item 10, Montreal, Sept. 17-20, 1984.
KC	T	Baradat, Jean and Lacroix, Michel, "Advanced Features in Control Loading and Motion Systems for Simulators," National Security Industrial Association 1 st Interservice/Industry Training Equipment Conference Proceedings, Nov. 27-29, 1981.
Examiner <i>Kent Chang</i>		Date Considered <i>5/7/01</i>

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Form 1449 (Modified)**Information Disclosure
Statement By Applicant**

(Use Several Sheets if Necessary)

Atty Docket No.
IMM1P066.REApplicant:
Salcudean et al.Filing Date:
May 7, 1999Application No.:
09/307923Group:
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Technology Center 2600**U.S. Patent Documents**

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
KC	A	5,559,432	9/24/96	Logue	324	207.17	6/29/94
KC	B	5,696,537	12/9/97	Solhjell	345	164	6/20/91
KC	C	5,959,613	9/28/99	Rosenberg et al.	345	161	11/13/96
KC	D	5,999,168	12/7/99	Rosenberg et al.	345	161	2/21/97
KC	E	6,028,593	2/22/00	Rosenberg et al.	345	156	6/14/96
KC	F	6,050,718	4/18/00	Schena et al.	364	190	1/27/97
KC	G	6,057,828	5/2/00	Rosenberg et al.	345	156	1/16/97
KC	H	6,104,158	8/15/00	Jacobus et al.	318	568.11	6/15/99
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Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
KC	R	Norlin, Ken A., "Flight Simulation Software at NASA Dryden Flight Research Center," American Institute of Aeronautics and Astronautics's Flight Simulation Technologies Conference, Baltimore, MD, August 7-10, 1995.
KC	S	Corrao, Joseph M., "Control Loading," American Institute of Aeronautics and Astronautics's Flight Simulation Update 1987, Jan. 12-16, 1987
KC	T	Corrao, J.M., "Control Loading," American Institute of Aeronautics and Astronautics's Flight Simulation Update 1988, Jan. 11-15, 1988.
Examiner <i>Kent C. Long</i>		Date Considered <i>5/7/01</i>

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Form 1449 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)	Atty Docket No.: IMM1P066.RE	Application No.: 09/307,023
	Applicant: Salcudean et al	Group: 12778
Filing Date: May 7, 1999		

U.S. Patent Documents

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Foreign Patent or Published Foreign Patent Application

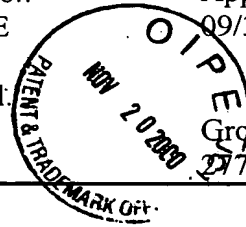
Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
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Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
kc	R	Rinaldi, P., "Digital Control Loading - A Modular Approach," International Air Transport Association 6 th Meeting of the Flight Simulator Technical Sub-Committee, Montreal, June 1-4, 1982.
kc	S	Hildreth, Bruce L., Eyermann, Roger E. and Trankle, Thomas Dr., "DC Servo-Motors for High Performance High Reliability Control Loading in Flight Simulators," American Defense Preparedness Association 12 th Interservice/Industry Training System Conference, Nov. 6-8, 1990.
kc	T	Baigrie, Stephen A., Reflectone Inc., "Electric Control Loading - A Low Cost, High Performance Alternative," American Defense Preparedness Association 12 th Interservice/Industry Training System Conference, Nov. 6-8, 1990.
Examiner <i>Kenn Chung</i>		Date Considered <i>5/7/01</i>

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Form 1449 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)	Atty Docket No.: IMM1P066.RE	Application No.: 09/307,023
	Applicant: Salcudean et al.	Group: 278
	Filing Date: May 7, 1999	



U.S. Patent Documents

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Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
K C	R	"Digital Control Loading", Giel et al., Summary, Paper 2, Paper 3, International Air Transport Association, Seventh Flight Simulator Technical Sub-Committee Meeting, Item number 10, Montreal, Sept. 17-20, 1984.
K C	S	Seidensticker, Steve, "Application of Microcomputers to the Simulator 'Linkage' Problem," National Security Industrial Association 4 th Interservice/Industry Training Equipment Conference Proceedings, Nov. 16-18, 1982.
K C	T	Flight Simulation, Rolfe, J.M. and Staples, K. J., eds., 1986.
Examiner <i>Kent C. Long</i>		Date Considered <i>5/7/01</i>

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U.S. Patent Documents

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	P							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
KC	R	Albers, F. Gerry, "Microcomputer Base for Control Loading," Naval Training Equipment Center 11 th NTEC-Industry Conference Proceedings, NAVTRAEQUIPCEN IH-306, Nov. 14-16, 1978.
	S	
	T	
Examiner <i>Kent C. Long</i>		Date Considered <i>5/7/01</i>

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